

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION
 Drawer DD
 Artesia, NM 88210

Budget Bureau No. 1004-0135
 Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
 Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

RECEIVED

Type of Well
☒ Oil Well ☐ Gas Well ☒ Other **WIW** **(SJS)**
 Name of Operator **Merit Energy Co.**
 Address and Telephone No. **17222 Merit Drive Suite 1500 Dallas Texas 75251**
 Location of Well (Footage, Sec., T., R., M., or Survey Description)
2310' FNL & 660' FEL Sec. 28. H
18S 30E

5. Lease Designation and Serial No.

NM-033775

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

North Benson Queen Unit

8. Well Name and No.

#7

9. API Well No.

30-015-10186

10. Field and Pool, or Exploratory Area

Benson Queen Grayburg

11. County or Parish, State

Eddy, New Mexico

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☒ Casing Repair
☐ Altering Casing
☐ Other _____
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 1) Isolate casing leak
- 2) Cement squeeze casing leak
- 3) Drill Out Cement.
- 4) Return Well to Injection

SUBJECT TO
 LIKE APPROVAL
 BY STATE

I hereby certify that the foregoing is true and correct

Signed **Shannon J. Shaw**

Title **Regulatory Manager**

Date **7-29-94**

(This space for Federal or State office use)

Approved by **Shannon J. Shaw**

Title **Petroleum Engineer**

Date **8/23/94**

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

WELL NAME NORTH BENSON QUEEN UNIT # 7
FIELD NORTH BENSON QUEEN-GRAYBURG
COUNTY, STATE EDDY COUNTY, NEW MEXICO

KB 3482'
DF 3481'
GL 3471'

INJECTION X PRODUCTION

COMPL. DATE 12/12/63

CASING SIZE 7"
CASING TYPE 24#

530'

REMARKS:

TUBING DETAIL

SIZE 2 3/8" SN

TYPE IPC

#JTS/FT / 2700'

PACKER TYPE 9.5#

SET AT 2700'

TUBING ANCHOR TYPE

SET AT

ROD DETAIL

SIZE GRADE # RODS

HISTORY:

8/76 ACID 1.5 mg mud acid
2754-3311
5/75 ACID 2754-2763 1.5 mg
15% NEA
11/73 Convert to Injection
12/73 ACID 2 1/4 mg
15% LSTNE - 9 stages
FRAC 30 mg, 45 m#

183 BO, 0 BW, 295 GOR
24 hours - Swab

CASING SIZE 4 1/2"
CASING TYPE 9.5#, J-55

PUMP TYPE/SIZE

PERFORATIONS:

1 JSPF 2754'
2763'
2972'
2984'
3022'
3267'
3282'
3303'
3311'

TD 3350'

HOLE SIZE 6 1/4"

PBTD 3325'

DATE PREPARED: 11-12-90 PK

RECEIVED
AUG 1 11 25 AM '94